

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24131

7590

03/01/2005

LERNER AND GREENBERG, PA P O BOX 2480 HOLLYWOOD, FL 33022-2480

**EXAMINER** AUDUONG, GENE NGHIA

PAPER NUMBER

ART UNIT 2827

DATE MAILED: 03/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/621,905	07/24/2000	Thomas Hein	GR 99 P 2371	5568

TITLE OF INVENTION: SYNCHRONOUS INTEGRATED MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailin Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal draw have its own certificate of mailing or transmission.			
24121	7500			ree(s) Transmittal. T papers. Each addition	his certificate cannot be used nal paper, such as an assignment	tor any other accompanying ent or formal drawing, mus	
	7590 03/01/2005						
P O BOX 2480	GREENBERG, PA			I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein	smission g denosited with the United	
HOLLYWOOD, FL 33022-2480				States Postal Service addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the	st class mail in an envelope above, or being facsimile late indicated below.	
						(Depositor's name)	
					·	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/621,905	07/24/2000		Thomas Hein		GR 99 P 2371	5568	
TITLE OF INVENTION: S	SYNCHRONOUS INTEGRA	TED MEMORY					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		. \$0	\$1400	06/01/2005	
EXAM	MINER	ART UNIT	С	LASS-SUBCLASS	7		
AUDUONG,	GENE NGHIA	2827	<u> </u>	365-233000	_		
	ce address or indication of "Fe	e Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).	dence address (or Change of (		(1) the names of up to 2 registered notant atternate				
	dence address (or Change of C 22) attached.		or agents OR, alte (2) the name of a	manvery, single firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			registered attorney or agent) and the names of up to				
Number is required.			listed, no name wi	ll be printed.	<u></u>		
	D RESIDENCE DATA TO BI		•	•• ,			
recordation as set forth in	s an assignee is identified be not 37 CFR 3.11. Completion of	low, no assignee data of this form is NOT a s	a will appear on t substitute for filin	he patent. If an assig g an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	IEE	(B) RI	ESIDENCE: (CIT	Y and STATE OR CC	OUNTRY)		
					•		
	e assignee category or categor	ies (will not be printe	d on the patent):	Individual 🗖 C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		syment of Fee(s):				
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed.				
Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, the property of the proper				
		Dej	posit Account Nu	mber	(enclose an extra co	opy of this form).	
	(from status indicated above) MALL ENTITY status. See 3	_	h Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 Cl	CD 1 27(a)(2)	
NOTE: The Issue Fee and P interest as shown by the reco	bublication Fee (if required) words of the United States Pater	ill not be accepted front and Trademark Offi	om anyone other the	nan the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	e assignee or other party in	
						·	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of information	on is required by 37 CFR 1.31	1. The information is	required to obtain	or retain a benefit by	the public which is to file (and	by the USPTO to process)	
submitting the completed ap	oplication form to the USPTC	7.22 and 37 CFK 1.14. D. Time will vary deposited by CFK 1.14.	ending upon the	s estimated to take 12 individual case. Any c	minutes to complete, includin omments on the amount of tir I Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete	
Box 1450, Alexandria, Virg	inia 22313-1450. DO NOT S	END FEES OR COM	HET Information C MPLETED FORM	officer, U.S. Patent and S TO THIS ADDRES	I I rademark Office, U.S. Depa S. SEND TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450,	
Alexandria, Virginia 22313-	·14JU.						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/621,905	07/24/2000	Thomas Hein	GR 99 P 2371	5568
	7590 03/01/2005		EXAMINER	
LERNER AND P O BOX 2480	GREENBERG, PA		AUDUONG, GENE NGHIA	
HOLLYWOOD, FL 33022-2480			ART UNIT	PAPER NUMBER
			2827	
			DATE MAILED: 03/01/2005	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 87 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 87 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.